

INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: 57002US002		Serial No.:	
	Applicant(s): Harry A. Loder and Curtis L. Shoemaker			
	Filing Date:		Group:	

11017 U.S. PTO
 09/997570
 11/29/01

U.S. PATENT DOCUMENTS							
Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate	
<i>RC</i> 	4,637,089	1/20/87	Schwarz	15	118		
	4,733,428	3/29/88	Malinge et al.	15	302		
	5,836,031	11/17/98	Cox	15	104.002		
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	6,006,768	12/28/99	Cox	134	200		
	6,047,716	4/11/00	Shimoji et al.	134	166 C		
	6,125,227	9/26/00	Cox	385	114		
<i>RC</i> 	6,209,162 B1	4/3/01	Clairadin et al.	15	97.1		

FOREIGN PATENT DOCUMENTS							
Examiner Initial	Document Number	Date of Publication	Country	Class	SubClass	Translation	
						Yes	No
<i>RC</i> 	GB 2 349 070 A	10/25/00	United Kingdom	—	—		

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)							

EXAMINER <div style="font-size: 1.5em; margin-top: 10px;"><i>R. CHIN</i></div>	Date Considered <div style="font-size: 1.5em; margin-top: 10px;">2/5/04</div>
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
 Based on Form PTO-FB-A820
 (Also form PTO-1449)
 q:\3mip co forms and samples\ids pto form 1449.doc 4/1/99

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date

N vember 29, 2001

First Named Invent r

L der, Harry A.

Art Unit

1746

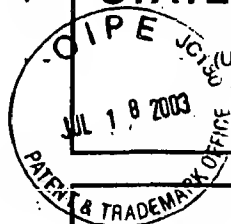
Examiner Name

Attorney Case Number

57002US002

(Use as many sheets as necessary)

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U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
pe	A1	US- 3,834,021	09-10-1974	White et al.	
	A2	US-			
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			

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Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (if known)				
pe	B1	GB	2 285 915 A	08-02-1995			
pe	B2	DE	27 06 556	08-17-1978			
	B3						
	B4						
	B5						
	B6						
	B7						

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
pe	C1	International Search Report for PCT/US02/32466
	C2	
	C3	

*Examiner:

R. CHIN

Date Considered:

2/5/04

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Information Disclosure Statement)

Substitute for form 1449A/PTO (modified)

Application Number 9/997570

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing Date November 29, 2001

First Named Inventor Linder, Harry A.

Art Unit 1746

Examiner Name

Attorney Case Number 57002US002

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U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
pc	A1	US- 4,317,249	03-02-1982	Benson	
	A2	US- 6,200,162 B1	04-03-2001	Clairadin et al.	
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			

Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (if known)				
pc	B1	DE	201 01 423 U 1	08-02-2001			
pc	B2	DE	196 31 692 A1	02-12-1998			
	B3	GB	2 349 070 A	10-25-2000			
	B4						
	B5						
	B6						
	B7						

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
pc	C1	Partial Search Report for PCT/US02/32466
	C2	
	C3	

*Examiner: R. CHIN

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